Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 06:00 on Wednesday 12 Aug 2020 until 23:59 on Thursday 13 Aug 2020

Forecast Issued on Wednesday 12 Aug 2020 at 00:46

Confidence: High confidence for very warm or locally hot conditions over the next few days. Low confidence in the detail regarding timing, movement of heavy showers and thunderstorms.

Headline for Wednesday 12 Aug 2020: Largely dry, very warm and sunny, with increasing chance of heavy showers and thunderstorms during the afternoon and evening.

Mountain weather hazards on Wednesday 12 Aug 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
High Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny	Sunny	Heavy rain showers	Thundery showers	Heavy rain showers (night)
Precipitation probability					
00%	00%	10%	40%	60%	40%

Forecast for Wednesday 12 Aug 2020

Weather: Morning mist will clear to leave a largely dry day, with sunny spells. It will feel very warm or locally hot in the sunshine, especially in the valleys. However, there is the increasing risk of heavy showers and thunderstorms to develop from the south during the afternoon and evening. Where these occur, they will be slow-moving, with frequent lightning, hail and gusty winds as additional hazards.

Chance of cloud free mountain/hill tops above 600m: 60% until 08:00 with some low cloud affecting the summits. Generally 100% throughout the remainder of the day. 60% chance in the afternoon and evening, with showers or thunderstorm clouds perhaps obscuring high ground at times.

Visibility: Poor in low cloud early morning, but generally good or very good during the afternoon, with distant hills clearing visible. Reduced to poor where any heavy showers or thunderstorms occur into the afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 12 Aug 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/8 E	8/11 E	7/11 E	6/9 E	9/13 NE	13/20 E	14/21 E
300	3/7 NE	5/8 NE	6/10 E	5/8 E	4/10 NE	6/13 E	5/10 E
Valley	2/5 N	3/7 E	5/9 E	4/7 E	3/9 N	5/14 E	3/9 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	20/20	21/21	23/24	24/25	22/22	21/19	20/18
300	18/19	22/23	26/27	26/27	23/25	20/21	20/20
Valley	18/20	23/24	26/28	27/28	24/26	21/22	20/21
Freezing Level*	3400m	3400m	3600m	3600m	3600m	3600m	3600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV levels will be high, therefore extra care will be needed if spending any length of time on the peaks in the strong sunshine. Lightning will be an additional hazard in thunderstorms. Winds could locally gust to 30mph in and around thunderstorms. A Met office yellow thunderstorm warning is in force throughout the day and on subsequent days. See https://www.metoffice.gov.uk/weather/warnings-and-advice/uk-warnings for details

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Wed 12 Aug 2020	0mm	0mm	0mm

Forecast for Thursday 13 Aug 2020

Weather: It will be another very warm and humid day, with further heavy showers and thunderstorms developing, almost anywhere. Where these occur, they could be potentially severe and slow-moving, with frequent lightning, hail and gusty winds as additional hazards. However, there will be some bright or sunny spells throughout the day.

Maximum wind: Easterly 10-15mph, with occasional gusts up to 25mph on the summits, with the stronger gusts possible near or within any slow-moving thunderstorms.

Chance of cloud free mountain/hill tops above 600m: 30% chance before 0600, with some low cloud affecting the summits. Generally 100% throughout the remainder of the day. 60% chance in the afternoon and evening, with showers or thunderstorm clouds perhaps obscuring high ground at times.

Visibility: Poor in low cloud early morning, but generally good. Reduced to poor where any heavy showers or thunderstorms occur throughout the day.

Temperature: **Valleys:** Plus 19 Celsius, becoming Plus 25 Celsius.
At 600m: Plus 15 Celsius, becoming Plus 19 Celsius.
Freezing level: Above the summits.

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